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	Application No.	Applicant(s)	
Notice of Allowability	10/616,581	HIN, COLIN CHEE CHONG	
	Examiner	Art Unit	
	Thinh H. Nguyen	2861	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to appeal brief filed 4/4/	<u>′05</u> .		
2. X The allowed claim(s) is/are 2.4-6.8 and 10-12.			
3. A The drawings filed on 09 July 2003 are accepted by the Ex	kaminer.		
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Lidentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deponant of th	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. witted. Note the attached EXAMINER es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO- s Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL I	national stage applical complying with the records AMENDMENT or Nation is deficient. 948) attached office action of the dolor in the front (not the dolor).	quirements NOTICE OF
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal F 6. ☐ Interview Summary	(PTO-413),	O-152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 08), 7. ☐ Examiner's Amendr		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allc	owance
of Biological Material	9. Other	AL ST REGESTION OF ANO	

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EXAMINER'S AMENDMENT/COMMENT

Reasons for Allowance

Applicant's argument (page 5, 3rd paragraph) with regarding to the rejection of claims 2, 8, and 11-12 has been persuaded. Hoshino suggested a system which compensates for the positions fluctuation along the sub- scan direction (col.9, line 41-56) due to fluctuation in speed caused by each wheel (col.11, lines 18-30). The Examiner agreed with the Applicant that Hoshino does not suggest determining a displacement cause by the fluctuation in speed of the printhead in a predetermined direction (displacement in the main scan) where the speed of wheels is either slow or fast.

Applicant's argument (page 6, 3rd and 4th paragraphs) with regarding to the rejection of claims 4-6, and 10 has been persuaded. Tullis suggested a scanner system using a one dimensional photosensor not an image device comprise an image sensor for generates a one dimensional image.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Patent Application Information Retrieval (PAIR)

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Contact Information

Any inquiry concerning this communication should be directed to examiner Thinh Nguyen at telephone number (571) 272-2257. The examiner can generally be reached Mon-Wed, Thurs from 9:00A – 5:00P. The official fax phone number for the organization is (703) 872-9306. The examiner supervisor, Dave Talbott, can also be reached at (571) 272-1934.

Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 308-1782.

W

Thinh Nguyen June 24, 2005

Thinh Nguyen Primary Examiner Technology Center 2800